

LISTING OF CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Please amend claims 1-4, 6, 9, 11, and 13, cancel claim 14, and add new claims 15-26 as follows.

1. (Currently amended) A construction machine management system comprising:  
a terminal having a unique and fixed identifier and provided on a construction machine;  
and  
a server connected to the terminal through a communication channel, the server  
~~configured to facilitate~~ managing construction machine information unique to the construction  
machine, managing terminal user information unique to a user of the terminal, associating a the  
unique and fixed and fixed identifier with the terminal, setting a start and an end of a  
communication period and associating the communication period with the terminal, acquiring the  
unique and fixed identifier of the terminal from the terminal user information managed by the  
server, and notifying the user that the communication period is ending when the communication  
period ends.

2. (Currently amended) The construction machine management system according to  
claim 1, wherein the server is further configured to facilitate updating the sets an updated  
communication period based on a resale/transfer terminal user information, and rewriting  
rewrites the terminal user information for the terminal accumulated in the server and/or the

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terminal to indicate ~~the~~ a new user, when the resale/transfer terminal user information is acquired from a selling agent's system during the communication period and when the acquired resale/transfer terminal user information indicates a the new user of the terminal.

3. (Currently amended) The construction machine management system according to claim 2, wherein the server ~~is further configured to facilitate interacting~~ interacts with the new user to determine whether the terminal user information acquired prior to the resale or transfer will be re-used during the updated communication period.

4. (Currently amended) The construction machine management system according to claim 3, wherein the server discloses the terminal user information to ~~a~~ the new user of the terminal if the terminal user information is to be re-used, and deletes the terminal user information accumulated in the server during the updated communication period if the terminal user information is not re-used.

5. (Canceled)

6. (Currently amended) The construction machine management system according to claim 1, wherein:

the terminal has means for acquiring a current position of the ~~traveling~~ construction machine carrying the terminal, and for outputting the current position, and

the server includes a map of an area for locating the construction machine and has means for acquiring the current position output by the terminal, and means for outputting alarm information when the current position acquired within the communication period is ~~out of a preset range~~ outside the map.

7-8. (Canceled)

9. (Currently amended) The construction machine management system according to claim 2, wherein:

the terminal has means for acquiring a current position of the construction machine carrying the terminal, and for outputting the current position, and

the server includes a map of an area for locating the construction machine and has means for acquiring the current position output by the terminal, and means for outputting alarm information when the current position acquired within the communication period is ~~out of a preset range~~ outside the map.

10. (Canceled)

11. (Currently amended) The construction machine management system according to claim 3, wherein:

the terminal has means for acquiring a current position of the construction machine carrying the terminal, and for outputting the current position, and

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the server includes a map of an area for locating the construction machine and has means for acquiring the current position output by the terminal, and means for outputting alarm information when the current position acquired within the communication period is ~~out of a preset range~~ outside the map.

12. (Canceled)

13. (Currently amended) The construction machine management system according to claim 4, wherein:

the terminal has means for acquiring a current position of the construction machine carrying the terminal, and for outputting the current position, and

the server includes a map of an area for locating the construction machine and has means for acquiring the current position output by the terminal, and means for outputting alarm information when the current position acquired within the communication period is ~~out of a preset range~~ outside the map.

14. (Canceled)

15. (New) The construction machine management system according to claim 1, wherein the communication period includes a starting date and an ending date.

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16. (New) A construction machine management system comprising:  
a plurality of construction machines each having unique construction machine information;  
a plurality of terminals each having a unique and fixed terminal identifier;  
one terminal of the plurality of terminals being provided on one construction machine of the plurality of construction machines; and  
a server connected to the one terminal through a communication channel, the server comprising:  
a database having a correspondence between the one terminal and the one construction machine based on the unique and fixed terminal identifier of the one terminal and the unique construction machine information of the one construction machine;  
first terminal user information unique to the one terminal;  
a communication period associated with the one terminal, the communication period having a start and an end; and  
data associating a length of the communication period with the one terminal,  
wherein the server monitors the one terminal and notifies a user of the terminal that the communication period is ending when the communication period ends.

17. (New) The construction machine management system according to claim 16, wherein the database includes separate areas for the unique and fixed terminal identifier of the one terminal and the unique construction machine information of the one construction machine.

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18. (New) The construction machine management system according to claim 16, wherein the server further comprises new terminal user information for a new user and sets an updated communication period for the new user.

19. (New) The construction machine management system according to claim 18, wherein the server combines the communication period from the first terminal user information and the updated communication period for the new user.

20. (New) The construction machine management system according to claim 18, wherein the server deletes the first terminal user information after receiving the new terminal user information.

21. (New) The construction machine management system according to claim 16, wherein:  
the one terminal has means for acquiring a current position of the one ~~traveling~~  
construction machine carrying the one terminal, and for outputting the current position, and  
the server includes a map of an area for locating the one construction machine and has means for acquiring the current position output by the one terminal, and means for outputting alarm information when the current position acquired within the communication period is outside the map.

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22. (New) A construction machine management system comprising:

a construction machine;

a terminal having a unique and fixed terminal identifier that is provided on the

construction machine; and

a server means connected to the terminal through a communication channel, the server means for:

managing construction machine information unique to the construction machine,

managing terminal user information unique to the terminal,

associating the unique and fixed terminal ~~and fixed~~ identifier with the terminal,

creating a communication period with a start and an end,

associating the communication period with the terminal,

acquiring the unique and fixed terminal identifier of the terminal from the

terminal user information managed by the server means, and

notifying a user that the communication period is ending when the communication period ends.

23. (New) The construction machine management system according to claim 22, wherein the server means further includes means for:

updating the communication period based on a resale/transfer terminal user information, and

rewriting the terminal user information for the terminal accumulated in the server and/or the terminal to indicate a new user, when the resale/transfer terminal user

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information is acquired from a selling agent's system during the communication period  
and when the acquired resale/transfer terminal user information indicates the new user of  
the terminal.

24. (New) The construction machine management system according to claim 23, wherein the server means further includes means for interacting with the new user to determine whether the terminal user information acquired prior to the resale or transfer will be re-used during the updated communication period.

25. (New) The construction machine management system according to claim 24, wherein the server means further includes means for disclosing the terminal user information to the new user of the terminal if the terminal user information is to be re-used, and for deleting the terminal user information accumulated in the server during the updated communication period if the terminal user information is not re-used.

26. (New) The construction machine management system according to claim 22, wherein:

the terminal has means for acquiring a current position of the construction machine carrying the terminal, and for outputting the current position, and

the server includes a map of an area for locating the construction machine and has means for acquiring the current position output by the terminal, and means for outputting alarm



information when the current position acquired within the communication period is outside the map.

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